INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/04980

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A. CLASSIFICATION OF SUBJECT MATTER					
IPC(7) : G06K 7/10					
US CL : 235/472.01, 472.02-472.03, 462.01-462.42					
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols)					
U.S.: 235/472.01, 472.02-472.03, 462.01-462.42					
Dominants in a second of the s					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data hase congulated during the international and the second					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Please See Continuation Sheet					
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C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category *	Citation of document, with indication, where ap	propriate, of the relev	ant passages	Relevant to claim No.	
Y	US 6,382,515 B1 (GOOD et al.) 07 May 2002 (07.03	5.2002), see entire doc	ant passages		
	1-6, 9			1-0, 9	
Α.	70 10 11			7-8, 10-11	
·				/-o, 10-11	
Y	US 5,477,044 A (ARAGON.) 19 December 1995 (19.12.1995), see entire document.			1-6 0	
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Y	US 6,360,947 B1 (KNOWLES et al.) 26 May 2002 (26.05.2002), see entire document.				
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	documents are listed in the continuation of Box C.	See patent :	family annex.		
* S	pecial categories of cited documents:	"T" later docume	nt published after the inte	emational filing date or priority	
"A" document defining the general state of the art which is not considered to be "T" later document published after the international filing date or prior date and not in conflict with the application but cited to understand principle or theory underlying the invention					
of particu	lar relevance	principle or the	heory underlying the inve	ention	
"E" earlier application or patent published on or after the international filing date "X" document of particular relevance; the claimed invention cannot be considered to involve an invention of the considered to i			claimed invention cannot be		
		considered no	ovel or cannot be conside cument is taken alone	ered to involve an inventive step	
"L" document	which may throw doubts on priority claim(s) or which is cited to				
establish the publication date of another citation or other special reason (as specified)		"Y" document of	particular relevance; the	claimed invention cannot be	
,		combined with	involve an inventive ste	h documents, such combination	
o document	referring to an oral disclosure, use, exhibition or other means	being obviou	s to a person skilled in th	e art	
"P" document	published prior to the international filing date but later than the	"&" document me	ember of the same patent	family	
priority d	ate claimed		o. are omne parent	samety	
Date of the actual completion of the international search		Date of mailing of	ofinter Ational con	th report	
09 August 2004 (09.08.2004)		- A	T NO A ZOD	4	
Name and m	ailing address of the ISA/US	Authorized			
	il Stop PCT, Attn: ISA/US	Authorized officer	_		
_	missioner for Patents	D. I. Lee	James R	Matthewin	
P.C	D. Box 1450			11 1- COMME	
	xandria, Virginia 22313-1450	Telephone No. 571-	-272-2399		
Facsimile No. (703) 305-3230					
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Continuation of B. FIELDS SEARCHED Item 3:					
USPAT; US-PGPUB; EPO; DERWENT search terms: scanning, pitch, yaw, roll, dimension data, scanning position, beam vector, dimensioning data					
Form PCT/ISA/210 (extra sheet) (January 2004)					